

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 15842  
Application ID: 10064159  
Title of Invention: CONTROL OF REGENERATIVE  
BRAKING DURING A YAW  
STABILITY CONTROL EVENT  
First Named Inventor: Michael Schneider  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-06-17  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 200-1569  
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: RVvZRXQfTxxE2OISbfXtbg==  
Total Fees Authorized: \$1116.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 61510  
Deposit Account Name: Sheri L. Charles



# TRANSMITTAL FORM

Jc474 U.S. PTO  
10/064159  
06/17/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

200-  
1569

Submission Type: Utility Patent  
Filing

## CONTROL OF REGENERATIVE BRAKING DURING A YAW STABILITY CONTROL EVENT

First Named Inventor: Michael John Schneider

### SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic  
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020617

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration

consent.tif

declaration

declaration1 of3.tif

declaration  
declaration  
declaration  
declaration  
us-information-disclosure-statement  
patent-assignments  
specification  
fee-transmittal  
bibd-transmittal

declaration2of3.tif  
declaration3of3.tif  
IDS.TIF  
ldscoverletter.tif  
200-1569ids.xml  
200-1569asgn.xml  
specification.xml  
200-1569fee.xml  
200-1569apds.xml

Attached Image File(s):

consent.tif  
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declaration2of3.tif  
declaration3of3.tif  
IDS.TIF  
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200-1569-6243001

**Comments:**

If insufficient funds in deposit account 06-1510, please charge deposit account 06-1505.

20240624901

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

Case Docket No. 200-1569  
Date: May 24, 2002

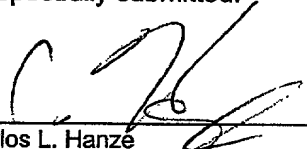
Sir:

Inventor(s):  
**Michael Schneider**  
**Todd Brown**

For: **CONTROL OF REGENERATIVE BRAKING DURING A YAW STABILITY CONTROL EVENT**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



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Carlos L. Hanze  
Attorney or Agent of Record  
Registration No. 43,657  
Ford Global Technologies, Inc.  
One Parklane Blvd.,  
600 Parklane Towers East  
Dearborn, MI 48126  
Telephone: (313) 323-6733

**DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION****Attorney's Docket No.**  
**200-1569**

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

**CONTROL OF REGENERATIVE BRAKING DURING A YAW STABILITY CONTROL EVENT.**

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

☒ [ X ] no such applications have been filed, or☐ [ ] such applications have been filed as follows:☐ [ ] I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Additional provisional application numbers & on a supp priority date PTO/SB/O attached to

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.51 became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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**POWER OF ATTORNEY:** - I/we hereby appoint Practitioners at Customer No. 022844, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and foreign Patent Offices.

**Address all correspondence and telephone calls to:**

Carlos L. Hanze  
Ford Global Technologies, Inc.  
One Parklane Boulevard  
600 East Parklane Towers  
Dearborn, Michigan 48126 Telephone: (313) 323-6733

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE
Michael John Schneider 251 Strathmore Ln. Bloomfield Twp., Mi, 48304 US	Bloomfield Twp., Mi, 48304 US	U.S.A	
Todd Allen Brown 233 N. Mildred St. Dearborn, Mi. 48128 US	Dearborn, Mi. 48128 US	U.S.A	


Attorney Docket No: 200-1569 Please call 313-322-7762 if this paper becomes separated from the file.

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Dearborn, Michigan 48126

Telephone: (313) 323-6733

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Todd Allen Brown 233 N. Mildred St. Dearborn, Mi. 48128 US	Dearborn, Mi. 48128 US	U.S.A		-
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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	TO BE ASSIGNED
				Filing Date	HEREWITH
				First Named Inventor	Schneider, Michael
				Art Unit	
				Examiner Name	
				Attorney Docket Number	200-1569
Sheet	1	of	1		

[illegible]

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

**SCHNEIDER, MICHAEL JOHN**

Serial No.: TO BE ASSIGNED

Filed: HEREWITH

For: Control of Regenerative Braking During a Yaw Stability Control Event

Attorney Docket No.: 200-1569

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(b)(1)**

Box Patent Applications  
Commissioner for Patents  
United States Patent and Trademark Office  
Washington, DC 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and §1.97-1.98, the references listed and identified on the attached Form PTO/SB08A are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. §1.97(b)(1).

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. §1.56(b).

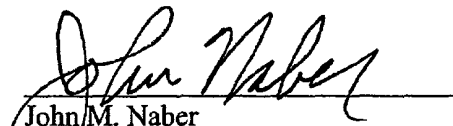
A copy of each references listed on the attached Form PTO/SB08A is included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

**SCHNEIDER, MICHAEL JOHN**

Dated: 3-21-2002

By:

  
John M. Naber  
Reg. No. 46,487  
Attorney for Applicants

FOSTER, SWIFT, COLLINS & SMITH, P.C.  
313 South Washington Square  
Lansing, MI 48933  
Phone: (517) 371-8293  
Fax: (517) 367-7393

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1116**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020613

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 34	103	\$ 18	14	\$ 252
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 336

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

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